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S#	Updt	Database	Query	Time Comme
S18227	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6312682 or 6669936).pn.	2005- 06-17 13:29:29
<u>S18226</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	5585263.pn. and vaccin\$	2005- 06-17 12:58:11
S18225	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	5585263.pn.	2005- 06-17 12:56:29
S18224	<u>. U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	5585263.pn.	2005- 06-17 12:56:20
<u>S18223</u>	<u>U</u>		6013516.pn. and (pfizer or constitutive transport or cte)	2005- 06-17 10:45:16
<u>S18222</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	•	2005- 06-17 10:06:11
S18221	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	•	2005- 06-17 10:05:31
<u>S18220</u>	<u>U</u>		(5585263 or 20030157070).pn. and (cte or constitutive transport element)	2005- 06-17 09:50:42
<u>S18219</u>	<u>U</u>		(5525863 or 20030157070).pn. and (cte or constitutive transport element)	2005- 06-17 09:50:18
<u>S18218</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	·	2005- 06-17 09:50:02
<u>S18217</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	•	2005- 06-17 09:14:48

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<u>S18216</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	6033672.pn.	2005- 06-17 08:38:44
<u>S18215</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	6033622.pn.	2005- 06-17 08:38:24
<u>\$18214</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	20040086488.pn. and transduc\$	2005- 06-17 08:32:12
<u>S18213</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	naldini.in. and tat	2005- 06-17 07:36:21
<u>\$18212</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	6013516.pn.	2005- 06-17 06:09:48
<u>\$18211</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	6013516.pn. and (vsv or vesicular stomatitis)	2005- 06-16 13:48:07
<u>\$18210</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	6013516.pn.	2005- 06-16 13:47:31
<u>\$18209</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(rre or rev response element) same (constitutive transfer element or cte) and mason	2005- 06-16 12:29:53
<u>\$18208</u>	Ū	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(rre or reve response element) same (constitutive transfer element or cte) same mason	2005- 06-16 12:29:21
<u>\$18207</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(rre same cte and mason)	2005- 06-16 12:03:08
S18206		DODD HOOT HOOG FRAD IDAD DINIDITODD	(rra and ata and	2005-
	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	mason).clm.	06-16 11:58:41

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			(rre and cte and mason).clm.	11:45:18
<u>\$18204</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6669936 or 6312682).pn. and rre and cte and mason	2005- 06-16 11:44:53
<u>\$18203</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6428953).pn.	2005- 06-16 11:44:18
<u>\$18202</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6428953).pn. and rre and cte and mason	2005- 06-16 11:44:11
<u>S18201</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6312682).pn. and rre and cte and mason	2005- 06-16 11:44:01
<u>S18200</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD		2005- 06-16 11:43:51
<u>S18199</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6428953 or 6312682).pn. and rre and cte and mason and rev.clm.	2005- 06-16 11:41:37
<u>S18198</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6428953).pn.	2005- 06-16 11:40:59
<u>S18197</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6669936 or 6428953).pn. and rev.clm.	2005- 06-16 11:40:43
<u>S18196</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6669936 or 6428953).pn. and rre and cte and mason	2005- 06-16 11:09:50
<u>S18195</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	tat near5 protein near5 (virion or particle)	2005- 06-16 10:10:07
<u>S18194</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	tat near5 protein same (virion or particle)	2005- 06-16 10:09:57
<u>S18193</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	tat same protein	2005-

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<u>S18192</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	same (virion or particle) (caprine arthritis encephalitis virus or caev).clm. and (caprine arthritis encephalitis virus or caev)	06-16 10:09:37 2005- 06-16 09:35:57
<u>S18191</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(caprine arthritis encephalitis virus or caev).clm.	2005- 06-16 09:33:39
<u>\$18190</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	caprine arthritis encephalitis virus or caev	2005- 06-16 09:33:16
<u>S18189</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(6312682 or 6669936 or 6428953).pn.	2005- 06-16 07:57:03
<u>\$18188</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	20040086488.pn. and (helper or packag\$)	2005- 06-16 07:37:02
<u>\$18187</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	·	2005- 06-16 07:05:03
<u>S18186</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	naldini.in. and lentivir\$.clm. and (tat or transactivat\$).clm.	2005- 06-15 15:05:03
<u>S18185</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	kingsman.in. and lentivir\$.clm. and (tat or transactivat\$).clm.	2005- 06-15 14:32:45
<u>S18184</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD		2005- 06-15 14:31:20
<u>\$18183</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	kingsman.in. and lentivir\$	2005- 06-15 14:31:05

FILE 'PCTFULL' ENTERED AT 06:11:24 ON 16 JUN 2005
L1 0 SEA PLU=ON KINGSMAN.IN. AND RETROVIRAL VECTOR
PARTICLES

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CAPABLE

L2 1 SEA PLU=ON KINGSMAN A?/IN AND RETROVIRAL VECTOR

PARTICLES

CAPABLE

L3 1 SEA PLU=ON L2 AND TAT

DKWIC

L4 0 SEA PLU=ON L3 AND TRANSACTIVAT?

L5 0 SEA PLU=ON L2 AND TRANSACTIVAT?

FILE 'STNGUIDE' ENTERED AT 06:14:53 ON 16 JUN 2005

FILE 'PCTFULL' ENTERED AT 06:28:08 ON 16 JUN 2005

L6 1 SEA PLU=ON L2 AND (PRODUC? OR HELPER)
D KWIC

FILE 'STNGUIDE' ENTERED AT 06:32:40 ON 16 JUN 2005

FILE 'MEDLINE' ENTERED AT 06:47:05 ON 16 JUN 2005

L7 1 SEA PLU=ON TAT (5A) CAPSID

D BIB AB

L8 10 SEA PLU=ON TAT (5A) PARTICLE

D TI 1-10

L9 6712 SEA PLU=ON TAT

L10 3198 SEA PLU=ON L9 AND (HIV OR LENTIVIR?)

L11 94 SEA PLU=ON L10 AND (PARTICLE OR VIRON)

L12 8 SEA PLU=ON TAT (5A) VIRION

D TI 1-8

D BIB AB 4 5 6

FILE 'MEDLINE' ENTERED AT 07:25:37 ON 16 JUN 2005

L1 17 SEA PLU=ON TAT AND LENTIVIR? AND VIRION

D TI 1-17

D BIB AB 9

FILE 'MEDLINE' ENTERED AT 11:11:29 ON 16 JUN 2005

L1 20 SEA PLU=ON (REV RESPONSE ELEMENT OR RRE) AND

CONSENSUS

D TI 1-20

L2 9 SEA PLU=ON L1 AND (RETROVIR? OR LENTIVIR? OR HIV OR

FIV OR

SIV OR IMMUNODEFICIENCY)

D BIB AB 1-9

FILE 'PCTFULL' ENTERED AT 11:59:43 ON 16 JUN 2005

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L1 2 SEA PLU=ON RRE AND MASON PFIZER AND KINGSMAN A?/IN

D BIB AB 12 D KWIC L12

FILE 'STNGUIDE' ENTERED AT 12:02:13 ON 16 JUN 2005

FILE 'MEDLINE' ENTERED AT 12:13:24 ON 16 JUN 2005

L2 12 SEA PLU=ON RRE AND CTE AND MASON

D TI 1-12

L3 14 SEA PLU=ON MASON PFIZER AND LENTIVIR?

D TI 1-14

D BIB AB 14

D BIB AB 4

L4 32 SEA PLU=ON (CONSTITUTIVE TRANSPORT ELEMENT OR CTE)

AND MASON

D TI 1-32

D BIB AB 31 27 26 23 22 21 18

FILE 'MEDLINE' ENTERED AT 13:36:32 ON 16 JUN 2005

L1 49 SEA PLU=ON (LENTIVIR? OR HIV OR SIV OR FIV OR CAEV OR

IMMUNODEFICIENCY VIRUS) AND (VSV OR VESICULAR

STOMATITIS

VIRUS) AND (PSEUDOTYP? OR ENV OR ENVELOPE) AND

PROMOTER

D TI 1-49

D BIB AB 40 41 43 45 47 49

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT 13:42:13

ON 16 JUN 2005

L2 330 SEA PLU=ON L1

L3 196 DUP REM L2 (134 DUPLICATES REMOVED)

D TI 150-196

D BIB AB 182-184 186 188 190

D KWIC 190

FILE 'MEDLINE' ENTERED AT 06:15:02 ON 17 JUN 2005

L1 0 SEA PLU=ON JEANG KT/AU AND TAT

L2 49 SEA PLU=ON JEANG K?/AU AND TAT

L3 2 SEA PLU=ON L2 AND VIRION

D KWIC 12

D BIB AB 1

Art Unit: 1635

FILE 'MEDLINE' ENTERED AT 11:37:56 ON 17 JUN 2005
L1 106 SEA PLU=ON HIV-1 AND TAT (5A) (DELET? OR MUTAT? OR DEFICIEN?)

L2 36 SEA PLU=ON L1 AND REPLICAT?

D TI 1-36

D BIB AB 22 27 30